

	L #	Hits	Search Text	DBs
1	L1	65	(375/229 or 375/230 or 375/232 or 375/350).ccls. and @pd>"20040629" and @ad<"20001221"	US-PGPUB; USPAT
2	L3	7	(708/300 or 708/316 or 708/319).ccls. and @pd>"20040629" and @ad<"20001221"	US-PGPUB; USPAT
3	L4	4	3 not 1	US-PGPUB; USPAT
4	L5	14	(708/322 or 708/323).ccls. and @pd>"20040629" and @ad<"20001221"	US-PGPUB; USPAT
5	L6	4	5 not (1 or 3)	US-PGPUB; USPAT
6	L7	2	(333/18 or 333/28R).ccls. and @pd>"20040629" and @ad<"20001221"	US-PGPUB; USPAT
7	L8	16193	(equaliz\$6 or (digital adj filter\$3)).ti,ab.	US-PGPUB; USPAT
8	L9	33546	gain with (tap\$4 or coefficient or weight\$3)	US-PGPUB; USPAT
9	L10	1307	9.ti,ab.	US-PGPUB; USPAT
10	L11	1032	8 and 9	US-PGPUB; USPAT
11	L12	734	11 and @ad<"20001221"	US-PGPUB; USPAT
12	L13	101	8 and 10 and @ad<"20001221"	US-PGPUB; USPAT
13	L14	0	13 and @pd>"20040629"	US-PGPUB; USPAT
14	L15	1025	gain.ti,ab. and 8	US-PGPUB; USPAT
15	L16	101	15 and 10 and @ad<"20001221"	US-PGPUB; USPAT
16	L17	0	16 not 13	US-PGPUB; USPAT
17	L18	42604	(variable or adjust\$6 or vary\$3 or vari\$2) near2 gain	US-PGPUB; USPAT
18	L19	1487	8 and 18	US-PGPUB; USPAT
19	L20	2296	18 with (tap\$4 or coefficient or weight\$3)	US-PGPUB; USPAT
20	L21	203	20 and 8 and @ad<"20001221"	US-PGPUB; USPAT
21	L22	153	21 not 16	US-PGPUB; USPAT
22	L23	305260	(variable or adjust\$6 or vary\$3 or vari\$2 or chang\$6) with (tap or weight or coefficient)	US-PGPUB; USPAT

23	L24	4790	23 with gain	US-PGPUB; USPAT
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	L #	Hits	Search Text	DBs
24	L25	308	24 and 8 and @ad<"20001221"	US-PGPUB; USPAT
25	L26	273515	(tap\$4 or coefficient or weight\$3).ti,ab.	US-PGPUB; USPAT
26	L27	170	25 and 26	US-PGPUB; USPAT
27	L28	39	27 not (16 or 22)	US-PGPUB; USPAT
28	L29	1772	26 and 8 and @ad<"20001221"	US-PGPUB; USPAT
29	L30	47775	(select\$4 or choos\$4) near3 (gain or factor)	US-PGPUB; USPAT
30	L31	4795	30 with (tap\$4 or coefficient or weight\$3)	US-PGPUB; USPAT
31	L32	87	31 and 8 and @ad<"20001221"	US-PGPUB; USPAT
32	L33	54	32 not (16 or 22 or 28)	US-PGPUB; USPAT
33	L34	60038	(equaliz\$6 or (digital adj filter\$3))	EPO; JPO; DERWENT
34	L35	6472	gain with (tap\$4 or coefficient or weight\$3)	EPO; JPO; DERWENT
35	L36	547	34 and 35	EPO; JPO; DERWENT
36	L37	21042	(variable or adjust\$6 or vary\$3 or vari\$2) near2 gain	EPO; JPO; DERWENT
37	L38	5973	(select\$4 or choos\$4) near3 (gain or factor)	EPO; JPO; DERWENT
38	L39	126	36 and (37 or 38)	EPO; JPO; DERWENT
39	L40	109	39 and @pd<"20001221"	EPO; JPO; DERWENT
40	L41	172	Wittig-\$.in.	USPAT
41	L42	3	Wittig-karl\$.in. and 8	USPAT
42	L43	0	("6606641").URPN.	USPAT
43	L44	20	( "4615026"   "4972483"   "5029121"   "5029217"   "5079734"   "5172411"   "5216589"   "5233549"   "5339264"   "5381359"   "5617344"   "5619711"   "5802399"   "5838598"   "5852667"   "5854756"   "5867065"   "5884092"   "6018689"   "6271782") .PN.	US-PGPUB; USPAT; USOCR
44	L45	259	38 with power	EPO; JPO; DERWENT
45	L46	20	45 with (tap\$4 or coefficient or weight\$4)	EPO; JPO; DERWENT

46	L47	1	34 and 46 and @pd<"20001221"	EPO; JPO; DERWENT
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	<b>L #</b>	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>47</b>	L48	6102	(18 or 30) with power	US-PGPUB; USPAT
<b>48</b>	L49	403	(tap\$4 or coefficient or weight\$3) same 48	US-PGPUB; USPAT
<b>49</b>	L50	14	49 and 8 and @ad<"20001221"	US-PGPUB; USPAT